10-18-04

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Attorney Docket No. FSUN-002/01US

27 W

PATENT

Express Mail Label Number:

Date of Deposit:

EV 525573405 US October 15, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Seunghun Hong

Serial No.:

10/718,999

Examiner:

Not yet assigned.

Confirmation No.:

9094

Art Unit:

1762

Filed:

November 21, 2003

For:

DEPOSITING NANOWIRES ON A SUBSTRATE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

- [X] In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- [X] A return receipt postcard is also enclosed.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

Dated: <u>October 15, 2004</u>

Respectfully submitted,

COOLEY GODWARD LLP

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

- [X] Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08 is enclosed, D1, D2, and D3.
 [] No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. ____ to which the above-identified application claims priority under 35 U.S.C. §120.
 [] No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98 because this application was filed after June 30, 2003.
- Publication(s) _____listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to PCT application serial no. _____ and mailed on _____. A copy of the search report is attached hereto.

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Page	2

[]	Enclosed is a copy of a non-English publication(s) Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).				
[]	Enclosed is a copy of a non-English publication(s) English language publication (copy enclosed) claims priority from this non-English publication.				
[]	Enclosed is an explanation of non-English publication(s) for which an English translation is not available.				
[]	Enclosed is an English translation of non-English publication(s)cited in the attached Form PTO/SB/08A.				
[]	Enclosed is a copy of pending patent Application Serial No				
This Information Disclosure Statement is filed within any one of the following time periods:					
	[] within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);				
	[] within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;				
	[X]	[X] before the mailing date of a first office action on the merits; or			
	[] before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.				
It is respectfully requested that the Examiner consider the above-noted					
information and return an initialed copy of the attached Form PTO/SB/08A to the					
undersigned.					
Dated: October 15, 2004 Respectfully submitted, COOLEY GODWARD LLP					
Cooley Godward LLP					
ATTN: Patent	-		By:		
Five Palo Alto Square 3000 El Camino Real Cliff Z. Liu					
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet

Complete if Known				
Application Number	10/718,999			
Filing Date	November 21, 2003			
First Named Inventor	Seunghun Hong			
Group Art Unit	1762			
Examiner Name	Not yet assigned.			
Attorney Docket Number	FSUN-002/01US			

				U.S. PA	TENT DOCUMENTS			
Examiner Cite Initials* No.1		U.S. Patent Document			Name of Potential or Applicant of Cited Decumen	Date of Publication	Date of Publication of Cited	
		Number		Kind Code ² (if known)	Name of Patentee or Applicant of Cited Documen	Document MM-DI	Document MM-DD-YYYY	
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Initials* No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited	of Cited Document MM-DD-YYYY	T⁵		
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	DI	Hong, S. a (2000)	nd Mirkin, C.A.,	"A Nanoplotter wit	th both Parallel and Serial Writing Capabilities," Sc	ience 288, 1808-1811		
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Examiner		Date	
Signature	· C	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 688523 v1/PA

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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